Docket No. 2002-004R1

PATENT

### CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being
electronically filed with the Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450 on July
<u>3, 2007</u> .
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BY: Dune Quality
Suzanne Shadley

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Falcioni et al.	Confirmation No.	8759
Serial No.:	10/061,960	Group Art Unit:	1631
Filed:	2/1/02		
For:	Graphical Design of Chemical Discovery Processes	Examiner:	Clow, L.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

[] Preliminary Amendment	[X] Supplemental Information Disclosure Statement [1] Petition Under 37 CFR 1.97(d)(2)
[X] Response/Amendment C [] Response/Amendment After Final	[] Formal Drawings – Replacement Sheets
[] Supplemental Amendment	[] Declaration Under 37 CFR 1.131
[] Affidavits/Declarations	[] Declaration Under 37 CFR 1.132
[] Declaration and Power of Attorney	[] Terminal Disclaimer
[] Supplemental Declaration	[] Small Entity Statement
[] Associate Power of Attorney	[] Request for Refund
[] Change of Correspondence Address	[] Appeal
[] Associate Power of Attorney	[] Petition for Extension of Time
[] Response to Missing Parts	[] Status Letter

to be filed in the above-identified patent application.

# TOTAL AMOUNT OF PAYMENT: \$280.00 METHOD OF PAYMENT

The Commissioner if hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number:

50-0496

Deposit Account Name: Symyx Technologies, Inc.

[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

[] Charge the Issue Fee Set it 37 CFR 1.18 at the Mailing of the Notice of Allowance

### FEE CALCULATION

### 1.EXTRA CLAIM FEES

				Extra Claims		Fee from below		Fee Paid
Total Claims	24	-22**	=	2	X	50	=	100.00
Independent Claims		-3**	=		X		=	
Multiple Dependent	Claim	s (first aj	pea	rance) \$360/180				
**or number previo	usly pa	id, if gre	ater;	For Reissues, s	ee be	elow		
Large Entity	Small	Entit	y					

Large	Entity	Small	Entity	
Fee	Fee	Fee	Fee	Fee Description
Code	(\$)	Code	(\$)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple dependent claim, if not paid
1204	200	2204	100	**Reissue independent claims over original patent
1205	50	2205	25	**Reissue claims in excess of 20 and over original patent
				SUBTOTAL (2) (\$) 100.00

Entity   Fee   F	2. ADDI	2. ADDITIONAL FEES						
Tele File   Tele File   Tele File   Tele	Large	Entity	Small	•		D D'1		
1051   130   2051   65   Surcharge – late filing fee or oath					Fee Description	Fee Paid		
1052   50   2052   25   Surcharge – late provisional filing fee or cover sheet								
Sheet   1053   130   1053   130   Non-English specification   1812   2,520   1812   2,520   For filing a request for ex parte reexamination   1804   920*   1804   920*   Requesting publication of SIR prior to Examiner action   Examiner action   1805   1,840*   1805   1,840*   Requesting publication of SIR after Examiner action   1251   120   2251   60   Extension for reply within first month   1252   450   2252   225   Extension for reply within second month   1253   1,020   2253   510   Extension for reply within third month   1254   1,590   2254   795   Extension for reply within first month   1255   2,160   2255   1,080   Extension for reply within fifth month   1401   500   2401   250   Notice of Appeal   1402   500   2402   250   Filing a brief in support of an appeal   1403   1,000   2403   500   Request for oral hearing   1451   1,510   1451   1,510   Petition to institute a public use proceeding   1452   500   2453   750   Petition to revive — unavoidable   1453   1,500   2453   750   Petition to revive — unintentional   1501   1,400   2501   700   Utility issue fee (or reissue)   1502   800   2502   400   Design issue fee   1503   1,100   2503   550   Plant issue fee   1503   1,100   2503   550   Plant issue fee   1604   180   1806   180   Submission of Information Disclosure   180.00   1806   180   Submission of Information Disclosure   180.00   1809   790   2809   395   Filing a submission after final rejection   (37 CFR 1.129(a))	1051	130						
1053   130   1053   130   Non-English specification     1812   2,520   1812   2,520   For filing a request for ex parte reexamination     1804   920*   1804   920*   Requesting publication of SIR prior to Examiner action     1805   1,840*   1805   1,840*   Requesting publication of SIR after Examiner action     1251   120   2251   60   Extension for reply within first month     1252   450   2252   225   Extension for reply within second month     1253   1,020   2253   510   Extension for reply within fird month     1254   1,590   2254   795   Extension for reply within firth month     1255   2,160   2255   1,080   Extension for reply within fifth month     1401   500   2401   250   Notice of Appeal     1402   500   2402   250   Filing a brief in support of an appeal     1403   1,000   2403   500   Request for oral hearing     1451   1,510   1451   1,510   Petition to institute a public use proceeding     1452   500   2452   250   Petition to revive – unavoidable     1453   1,500   2453   750   Petition to revive – unintentional     1501   1,400   2501   700   Utility issue fee (or reissue)     1502   800   2502   400   Design issue fee     1503   1,100   2503   550   Plant issue fee     162   400   1462   400   Petitions to the Director not specifically provided for (Group I)     1807   50   1807   50   Petitions related to provisional applications     1806   180   1806   180   Submission of Information Disclosure     1809   790   2809   395   Filing a submission after final rejection (37 CFR 1.129(a))	1052	50	2052	25	Ç 1			
1812   2,520   1812   2,520   For filing a request for ex parte reexamination   1804   920*   1804   920*   Requesting publication of SIR prior to   Examiner action					The state of the s			
1804   920*   1804   920*   Requesting publication of SIR prior to Examiner action								
Examiner action   1,840*   1805   1,840*   Requesting publication of SIR after   Examiner action   1251   120   2251   60   Extension for reply within first month   1252   450   2252   225   Extension for reply within second month   1253   1,020   2253   510   Extension for reply within third month   1254   1,590   2254   795   Extension for reply within fourth month   1255   2,160   2255   1,080   Extension for reply within fifth month   1401   500   2401   250   Notice of Appeal   1402   500   2402   250   Filing a brief in support of an appeal   1403   1,000   2403   500   Request for oral hearing   1451   1,510   1451   1,510   Petition to institute a public use proceeding   1452   500   2452   250   Petition to revive - unavoidable   1453   1,500   2453   750   Petition to revive - unintentional   1501   1,400   2501   700   Utility issue fee (or reissue)   1502   800   2502   400   Design issue fee   1503   1,100   2503   550   Plant issue fee   1503   1,100   2503   550   Plant issue fee   1807   50   1807   50   Petitions to the Director not specifically provided for (Group I)   1807   50   1807   50   Petitions related to provisional applications   1806   180   1806   180   Submission of Information Disclosure   180.00   Statement   180.00   Statement   180.00   CFR 1.129(a)   Other fee (specify) Publication Fee 1.18(d)								
1805	1804	920*	1804	920*	1 01			
Examiner action						<u> </u>		
1251   120   2251   60   Extension for reply within first month   1252   450   2252   225   Extension for reply within second month   1253   1,020   2253   510   Extension for reply within third month   1254   1,590   2254   795   Extension for reply within fourth month   1255   2,160   2255   1,080   Extension for reply within fifth month   1401   500   2401   250   Notice of Appeal   1402   500   2402   250   Filing a brief in support of an appeal   1403   1,000   2403   500   Request for oral hearing   1451   1,510   1451   1,510   Petition to institute a public use proceeding   1452   500   2452   250   Petition to revive – unavoidable   1453   1,500   2453   750   Petition to revive – unintentional   1501   1,400   2501   700   Utility issue fee (or reissue)   1502   800   2502   400   Design issue fee   1503   1,100   2503   550   Plant issue fee   1462   400   1462   400   Petitions to the Director not specifically provided for (Group I)   1807   50   1807   50   Petitions related to provisional applications   1806   180   1806   180   Submission of Information Disclosure   Statement   1809   790   2809   395   Filing a submission after final rejection   (37 CFR 1.129(a))   Other fee (specify) Publication Fee 1.18(d)	1805	1,840*	1805	1,840*	Requesting publication of SIR after			
1252					The state of the s			
1253	1251	120	2251	60				
1254	1252	450	2252					
1255   2,160   2255   1,080   Extension for reply within fifth month   1401   500   2401   250   Notice of Appeal	1253	1,020			Extension for reply within third month			
1401         500         2401         250         Notice of Appeal           1402         500         2402         250         Filing a brief in support of an appeal           1403         1,000         2403         500         Request for oral hearing           1451         1,510         1451         1,510         Petition to institute a public use proceeding           1452         500         2452         250         Petition to revive – unavoidable           1453         1,500         2453         750         Petition to revive – unintentional           1501         1,400         2501         700         Utility issue fee (or reissue)           1502         800         2502         400         Design issue fee           1503         1,100         2503         550         Plant issue fee           1462         400         1462         400         Petitions to the Director not specifically provided for (Group I)           1807         50         1807         50         Petitions related to provisional applications           1806         180         1806         180         Submission of Information Disclosure Statement           1809         790         2809         395         Filing a submission after final rejection (37	1254	1,590	2254	795				
1402         500         2402         250         Filing a brief in support of an appeal           1403         1,000         2403         500         Request for oral hearing           1451         1,510         1451         1,510         Petition to institute a public use proceeding           1452         500         2452         250         Petition to revive – unavoidable           1453         1,500         2453         750         Petition to revive – unintentional           1501         1,400         2501         700         Utility issue fee (or reissue)           1502         800         2502         400         Design issue fee           1503         1,100         2503         550         Plant issue fee           1462         400         1462         400         Petitions to the Director not specifically provided for (Group I)           1807         50         1807         50         Petitions related to provisional applications           1806         180         1806         180         Submission of Information Disclosure Statement           1809         790         2809         395         Filing a submission after final rejection (37 CFR 1.129(a))           Other fee (specify) Publication Fee 1.18(d)	1255	2,160	2255	1,080	Extension for reply within fifth month			
1403         1,000         2403         500         Request for oral hearing           1451         1,510         1451         1,510         Petition to institute a public use proceeding           1452         500         2452         250         Petition to revive – unavoidable           1453         1,500         2453         750         Petition to revive – unintentional           1501         1,400         2501         700         Utility issue fee (or reissue)           1502         800         2502         400         Design issue fee           1503         1,100         2503         550         Plant issue fee           1462         400         1462         400         Petitions to the Director not specifically provided for (Group I)           1807         50         1807         50         Petitions related to provisional applications           1806         180         180         Submission of Information Disclosure Statement         180.00           1809         790         2809         395         Filing a submission after final rejection (37 CFR 1.129(a))           Other fee (specify) Publication Fee 1.18(d)	1401	500	2401	250				
1451         1,510         1451         1,510         Petition to institute a public use proceeding           1452         500         2452         250         Petition to revive – unavoidable           1453         1,500         2453         750         Petition to revive – unintentional           1501         1,400         2501         700         Utility issue fee (or reissue)           1502         800         2502         400         Design issue fee           1503         1,100         2503         550         Plant issue fee           1462         400         1462         400         Petitions to the Director not specifically provided for (Group I)           1807         50         1807         50         Petitions related to provisional applications           1806         180         1806         180         Submission of Information Disclosure Statement         180.00           1809         790         2809         395         Filing a submission after final rejection (37 CFR 1.129(a))           Other fee (specify) Publication Fee 1.18(d)         1.18(d)	1402	500	2402	250	Filing a brief in support of an appeal			
1452         500         2452         250         Petition to revive – unavoidable           1453         1,500         2453         750         Petition to revive – unintentional           1501         1,400         2501         700         Utility issue fee (or reissue)           1502         800         2502         400         Design issue fee           1503         1,100         2503         550         Plant issue fee           1462         400         1462         400         Petitions to the Director not specifically provided for (Group I)           1807         50         1807         50         Petitions related to provisional applications           1806         180         180         Submission of Information Disclosure Statement         180.00           1809         790         2809         395         Filing a submission after final rejection (37 CFR 1.129(a))           Other fee (specify) Publication Fee 1.18(d)	1403	1,000	2403	500				
1453         1,500         2453         750         Petition to revive – unintentional           1501         1,400         2501         700         Utility issue fee (or reissue)           1502         800         2502         400         Design issue fee           1503         1,100         2503         550         Plant issue fee           1462         400         1462         400         Petitions to the Director not specifically provided for (Group I)           1807         50         1807         50         Petitions related to provisional applications           1806         180         180         Submission of Information Disclosure Statement         180.00           1809         790         2809         395         Filing a submission after final rejection (37 CFR 1.129(a))           Other fee (specify) Publication Fee 1.18(d)	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1501         1,400         2501         700         Utility issue fee (or reissue)           1502         800         2502         400         Design issue fee           1503         1,100         2503         550         Plant issue fee           1462         400         1462         400         Petitions to the Director not specifically provided for (Group I)           1807         50         1807         50         Petitions related to provisional applications           1806         180         180         Submission of Information Disclosure Statement         180.00           1809         790         2809         395         Filing a submission after final rejection (37 CFR 1.129(a))           Other fee (specify) Publication Fee 1.18(d)         Other fee (specify) Publication Fee 1.18(d)	1452	500	2452	250	Petition to revive – unavoidable			
1502         800         2502         400         Design issue fee           1503         1,100         2503         550         Plant issue fee           1462         400         1462         400         Petitions to the Director not specifically provided for (Group I)           1807         50         1807         50         Petitions related to provisional applications           1806         180         180         Submission of Information Disclosure Statement         180.00           1809         790         2809         395         Filing a submission after final rejection (37 CFR 1.129(a))           Other fee (specify) Publication Fee 1.18(d)	1453	1,500	2453	750	Petition to revive – unintentional			
1502         800         2502         400         Design issue fee           1503         1,100         2503         550         Plant issue fee           1462         400         1462         400         Petitions to the Director not specifically provided for (Group I)           1807         50         1807         50         Petitions related to provisional applications           1806         180         180         Submission of Information Disclosure Statement         180.00           1809         790         2809         395         Filing a submission after final rejection (37 CFR 1.129(a))           Other fee (specify) Publication Fee 1.18(d)	1501	1,400	2501	700	Utility issue fee (or reissue)			
1462 400 1462 400 Petitions to the Director not specifically provided for (Group I)  1807 50 1807 50 Petitions related to provisional applications  1806 180 1806 180 Submission of Information Disclosure Statement  1809 790 2809 395 Filing a submission after final rejection (37 CFR 1.129(a))  Other fee (specify) Publication Fee 1.18(d)	1502		2502	400	Design issue fee			
provided for (Group I)  1807 50 1807 50 Petitions related to provisional applications  1806 180 1806 180 Submission of Information Disclosure Statement  1809 790 2809 395 Filing a submission after final rejection (37 CFR 1.129(a))  Other fee (specify) Publication Fee 1.18(d)	1503	1,100	2503	550	Plant issue fee			
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1806 180 1806 180 Submission of Information Disclosure Statement  1809 790 2809 395 Filing a submission after final rejection (37 CFR 1.129(a))  Other fee (specify) Publication Fee 1.18(d)					provided for (Group I)			
Statement  1809 790 2809 395 Filing a submission after final rejection (37 CFR 1.129(a))  Other fee (specify) Publication Fee 1.18(d)	1807	50	1807	50	Petitions related to provisional applications			
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(37 CFR 1.129(a)) Other fee (specify) Publication Fee 1.18(d)					Statement			
Other fee (specify) Publication Fee 1.18(d)	1809	790	2809	395	Filing a submission after final rejection			
					(37 CFR 1.129(a))			
	Other fee (specify) Publication Fee 1.18(d)							
		<del></del>				180.00		

<sup>\*</sup>Reduced by Basic Filing Fee Paid

Date: 7/3/07

Timothy A. Perter

Respectfully submitted,

Reg. No. 41,258

Attorney for Applicant(s)

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